

Report on Sir C.V. Raman Memorial Lecture

Event Name	Sir C.V. Raman Memorial Lecture
Centre (name)	IETE Chandigarh Centre
Venue (College/Institute)	ISTC Auditorium, CSIR-CSIO Chandigarh
Date & Time	June 16, 2025 (Monday) at 04.00 PM
Chief Guest	Prof. R.K. Sinha Former Director, CSIR-CSIO Chandigarh Former Vice Chancellor GBU Greater Noida
Topic of Chief Guest Speech & Highlights (Max. 25 words)	Prof. R.K. Sinha , the Chief Guest and Invited Speaker, delivered an expert talk on 'Zero Index Metamaterials for Next -generation Photonic and Electromagnetic Devices' . His presentation was highly engaging and effectively highlighted the importance of equality in photonic and electromagnetic Devices, capturing the audience's interest.
Important dignitaries attended	Prof. R.K. Sinha, Former Director, CSIR-CSIO Chandigarh & Former Vice Chancellor GBU Greater Noida Prof. Neena Sinha, Professor, University School of Management Studies, GGS Indraprastha University, Dwarka, Delhi Prof. Shantanu Bhattacharya, Director CSIR-CSIO, Chandigarh Dr. Umesh K Tiwari, Chairman, IETE Chandigarh Centre Dr. Amol P Bhondekar, Honorary Secretary IETE Chandigarh Centre Dr. Surender Singh Saini, Honorary Treasurer IETE Chandigarh Centre Shri Manjit Singh, EC Member, IETE Chandigarh Centre Shri Manmohan Krishan Maini, EC Member IETE Chandigarh Centre Dr. Garima Saini, EC Member IETE Chandigarh Centre Dr. Mala Kalra, EC Member IETE Chandigarh Centre Shri Ramesh C Agnihotri, EC Member IETE Chandigarh Centre Dr. Neelesh Kumar, EC Member IETE Chandigarh Centre Dr. Prasant K Mahapatra, EC Member IETE Chandigarh Centre Dr. Ritesh Kumar, EC Member IETE Chandigarh Centre Dr. Divya Agrawal, EC Member IETE Chandigarh Centre
Brief Report including above information	The IETE Chandigarh Centre organised the 'Sir C.V. Raman Memorial Lecture' on Monday, June 16, 2025, at 4:00 PM at the ISTC Auditorium, CSIR-CSIO Chandigarh , in both offline and online modes. The event began with a welcome address by Dr. Umesh Kumar Tiwari , Chairman of the IETE Chandigarh Centre. He warmly welcomed the Chief Guest and Invited Speaker, Prof. R.K. Sinha; Resource Person (Skill Development Program), Prof. Neena Sinha; Guest of Honour, Prof. Shantanu Bhattacharya ; along with

Executive Committee Members, Corporate Members, scientists from CSIO, and student participants from ISTC.

Dr. Divya Agarwal, Executive Committee Member, introduced the dignitaries by presenting a detailed biodata of **Prof. R.K. Sinha**, **Prof. Neena Sinha**, and **Prof. Shantanu Bhattacharya**.

Prof. Shantanu Bhattacharya, the Guest of Honour, addressed the audience and shared his thoughts on the occasion. He thanked the IETE Executive Committee for organising the lecture and spoke about the **remarkable achievements and contributions of Sir C.V. Raman**. The event was specially arranged for **IETE members, CSIR-CSIO scientists, and ISTC students**.

Prof. Neena Sinha, the Resource Person, gave a brief presentation on various initiatives by the **Government of India under the "Skill India Mission"** to improve youth employability. She spoke about major schemes such as the **Pradhan Mantri Kaushal Vikas Yojana (PMKVY)**, **Jan Shikshan Sansthan (JSS)**, and the **National Apprenticeship Promotion Scheme (NAPS)**.

Prof. R.K. Sinha, the Chief Guest and Invited Speaker, gave an inspiring talk on the **origin and importance of the 'Sir C.V. Raman Memorial Lecture'**, and highlighted the **scientific legacy of Sir C.V. Raman**. His expert lecture on **'Zero Index Metamaterials for Next-generation Photonic and Electromagnetic Devices'** was informative and clearly explained. The talk generated great interest and was followed by an interactive and extended questions & answers session.

The event saw the participation of over **150 IETE Corporate Members, scientists, and many students**.

The programme concluded with a **vote of thanks by Dr. Umesh Kumar Tiwari**, who expressed his sincere appreciation to all speakers, dignitaries, and attendees for making the event a great success.

Photographs











